

Title (en)
METHOD FOR SEALING SURFACES

Title (de)
VERFAHREN ZUM ABDICHTEN VON OBERFLÄCHEN

Title (fr)
PROCÉDÉ POUR RENDRE DES SURFACES ÉTANCHES

Publication
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Application
EP 09759917 A 20091109

Priority
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Abstract (en)
[origin: WO2010057796A1] The invention relates to a method for sealing surfaces using single-component, moisture-curing coating compositions (C) containing 5 to 75 wt % of one or more silane-terminated polymers (P) having end groups of the formula (I) -O-C(=O) -NH-A-Si (OR1) xR2 3-x (I), wherein A stands for a linear or branched alkylene group having 1 to 10 carbon atoms, R1 stands for a linear or branched, possibly halogenated alkyl group having 1 to 10 carbon atoms, R2 stands for a linear or branched, possibly halogenated alkyl group having 1 to 10 carbon atoms, and X is 1, 2, or 3, 1 to 80 wt % of one or more fillers (F), 0.1 to 10 wt % of one or more water catchers (W), 0.01 to 5 wt % of one or more hardening catalysts (K), 0.01 to 10 wt % of one or more adhesion promoters (A), and possibly further substances common in moisture-curing coating compositions, wherein the weight amounts total 100%.

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Cited by
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